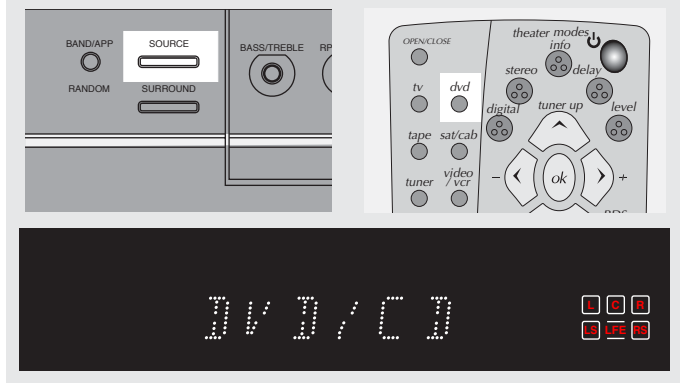


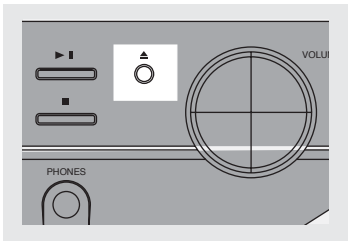
DVD Player

Basic Playback Features

1. Press **SOURCE** on the main unit until "DVD/CD" appears on the display or **DVD** source key on the remote to select DVD/CD input source.

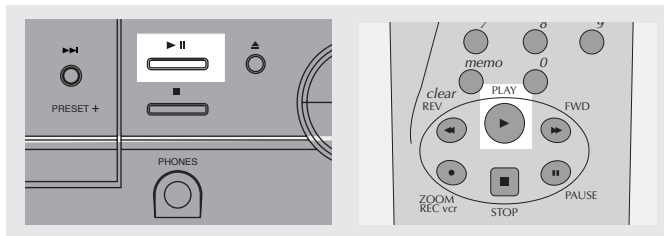


2. Open disc tray for loading discs with label side facing up. Press again to close it.

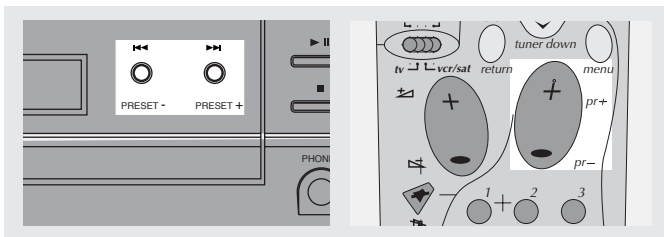


3. Press **PLAY/PAUSE** on the unit or **PLAY** on the remote control to start playback

• Press **PLAY/PAUSE** on the unit or **PAUSE** to pause playing during playback. Press **PLAY/PAUSE** on the main unit or **PLAY** on the remote to resume normal playback.

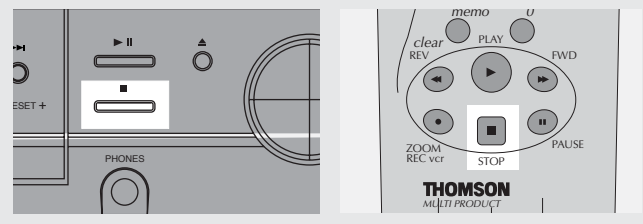


• Press **SKIP REVERSE** to go back to the previous chapter or **SKIP FORWARD** to move to the next chapter.



Note: Remote control selector must be on DVD/CD position.

• Press **STOP** once to stop playback and go into resume mode.



EN

NOTE

RESUME MODE:

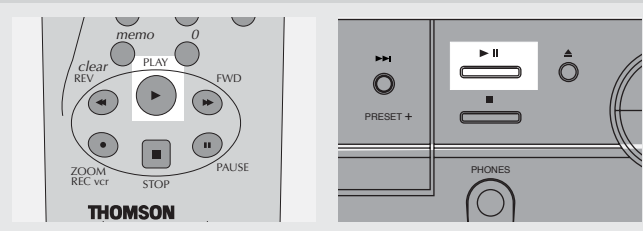
The next time **PLAY** is pressed, the unit will begin playback at the location where it was last stopped. Press **STOP** key again to cancel the resume mode.

Quick search

1. While playing a disc, press **REVERSE** on the remote control to scan backwards through the disc. Press **FORWARD** on the remote for scanning forward.

Press repeatedly to change searching speed to 1,2 or 3 times for VCD and 1,2,3 or 4 for DVD.

2. Press **PLAY** at any time to resume normal playback.

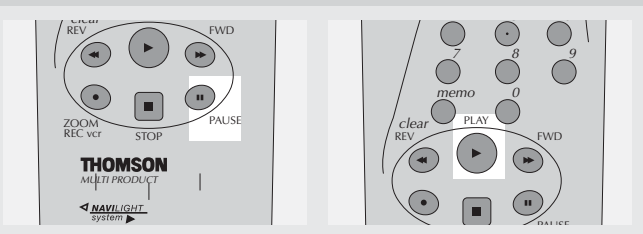


Freeze frame, frame advance

1. Press **PAUSE** on the remote control to freeze picture during playback. Each time you press it again, the picture advances one frame.

2. Press **PAUSE** repeatedly to move forward in still frame.

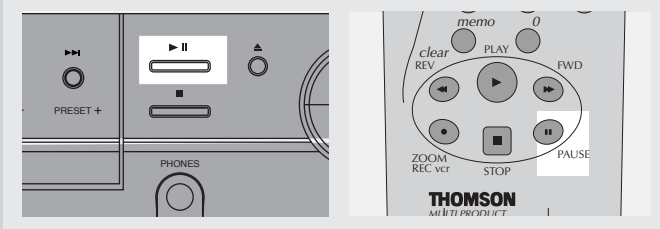
3. Press **PLAY** to resume normal playback.



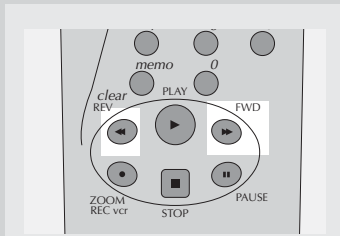
DVD Player

Slow motion playback

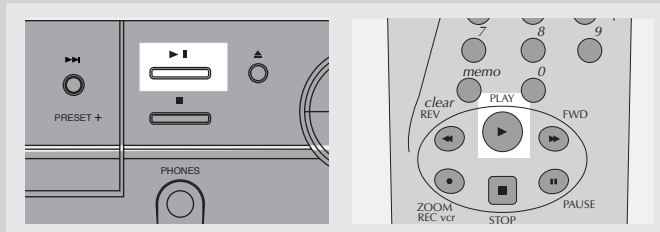
1. Press **PLAY/PAUSE** on the main unit or **PAUSE** in the remote control to freeze the picture during playback.



2. Advance picture in slow motion. Press **FORWARD** on the remote control for slow motion in forward direction and **REVERSE** (DVD only) in reverse direction. Press repeatedly to change speed to 1/16 times, 1/8 times, 1/4 times and 1/2 times.




3. Press **PLAY/PAUSE** on the main unit or **PLAY** on the remote control to resume normal playback.



On-screen banner display

You can access the on-screen banner display during playback to select many playback features. Each feature is illustrated with an icon. However, each banner display feature is available only if the disc was created with that particular feature.

An invalid icon appears on the screen when you select an icon that does not function. Also, the icon is "grayed out" to tell you so. 

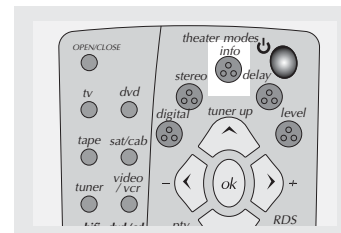
Title	Audio	Camera angles	Disc type
Chapter	Subtitles	Playmode / Mark	

Title icon is being highlighted in this example

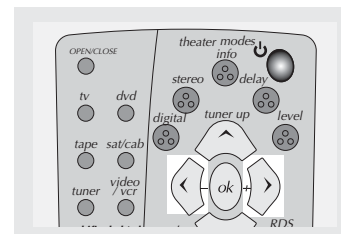
Time indicator

General use

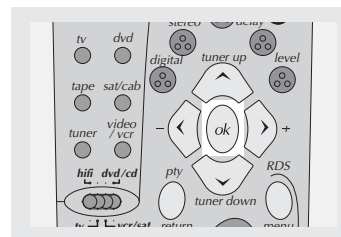
1. Press **INFO** on the remote control during playback to show on-screen banner.



2. Use the **LEFT** or **RIGHT** arrows on the remote control to move cursor on the banner. Selected feature icon will be highlighted.

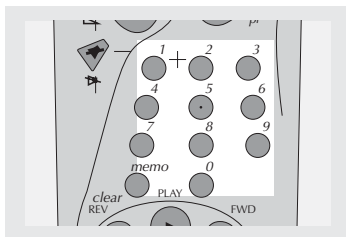


3. Press **OK** to open menu under selected feature.



Selecting a title

1. Refer to previous page "General use" to open the title menu.
2. Enter title number using the number keys on the remote control. Add 0 in front of single-digit title number (e.g. 9 = 09).

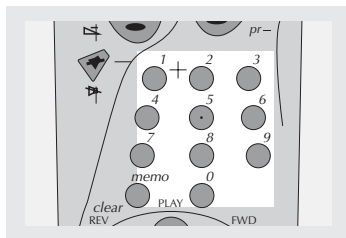


NOTE

Some discs have one title only.

Selecting a chapter

1. Refer to previous page "General use" to open the title menu.
2. Enter chapter number using the number keys on the remote control. Add 0 in front of single-digit chapter number (e.g. 9 = 09)



NOTE

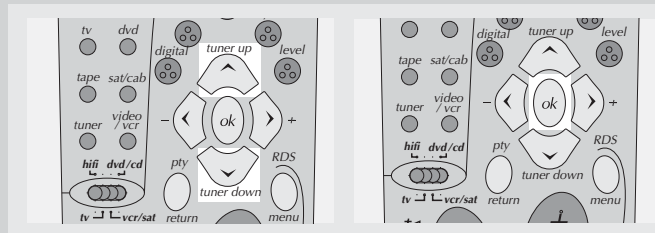
The chapter feature will not work if the disc is not formatted with separate chapters.

Selecting audio language

1. Refer to previous page "General use" to open the subtitle menu.

DVD Player

2. Press the **UP/DOWN** key to select the audio channel you want, then press **OK** to confirm.



EN

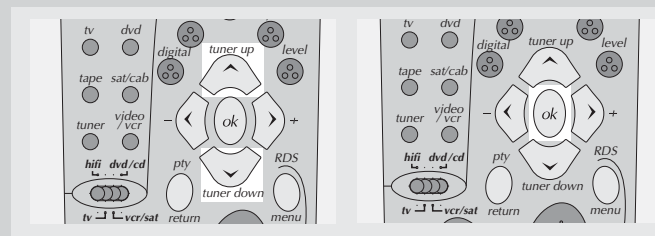


NOTE

This feature only works if the disc was created with multiple audio tracks.

Selecting subtitle language

1. Refer to previous page "General use" to open the subtitle menu.
2. Press **the UP/DOWN** key to select the audio channel you want, then press **OK** to confirm.



NoteL To exit the OSD banner, press the **INFO** key.

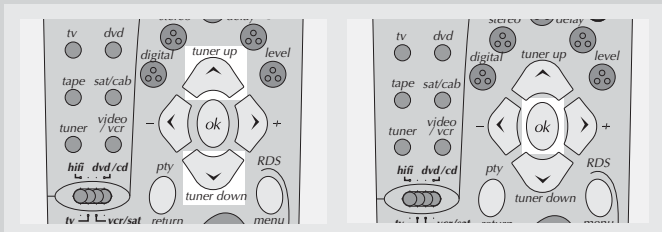
NOTE

This feature only works if the disc was created with subtitles.

DVD Player

Selecting camera angle

1. Refer to page 20 "General use" to open the camera angle menu.
2. Press the **UP/DOWN** key to select the audio channel you want, then press **OK** to confirm.

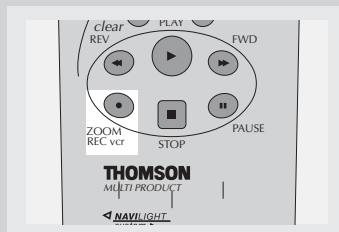


NOTE

This feature only works if the disc was created with multiple angles.

Selecting zoom ratio

1. Press **ZOOM** button on the remote to select the zoom ratio.



2. There are two zoom ratio available, press the zoom key to access the following zoom sequence.

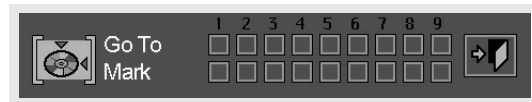
NORMAL > ZOOM 1 > ZOOM 2 > NORMAL

Using bookmarks

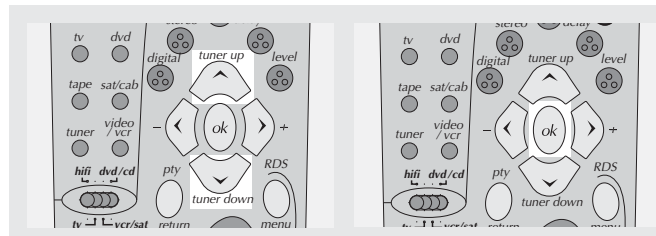
The bookmark feature allows you to mark a point on the disc that you can go to quickly. You can store up to 9 bookmarks.

Adding bookmarks

1. Refer to Page 20 "General use" to open the bookmark menu.



2. Use the arrows on the remote to move the cursor (yellow frame) to the "**Mark**" check line, then press **OK** to add bookmark when you reach the scene you want to do so.



3. To add another bookmark, move the cursor to the right with arrow button and then press **OK** when you reach another scene you want to do so.

4. Move cursor to the door icon and then press **OK** to exit menu.



Recalling bookmarks

1. Refer to page 20 "General use" to open the bookmark menu.

2. Use the arrows on the remote to move cursor (yellow frame) to the "Go To" check line and to the bookmarked scene you want to recall.

3. Press **OK** to recall bookmarked scene.

4. Move cursor by using the arrows to the door icon and then press **OK** to exit menu.



Clearing bookmarks

The bookmarks are cleared each time a disc is removed from the player or when the power is turned off completely.

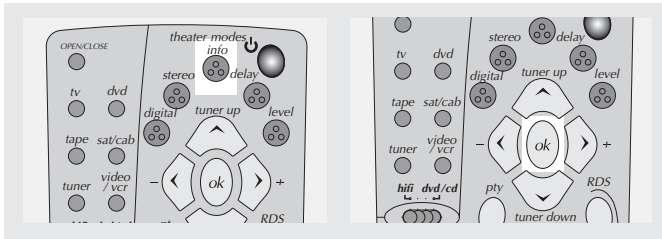
If all 9 bookmarks are in use, you can still mark new scenes but the previous bookmarks will be erased starting from the earliest one.

DVD Player

EN

Play mode

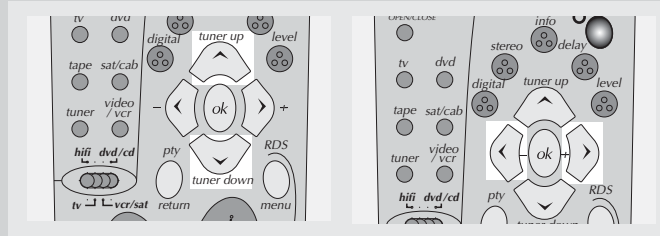
1. Refer to previous page "General use" to open the play-mode menu.
2. Press the **up/down** buttons to select among : **Normal > Program edit/ Program play > Repeat AB > Repeat Title > Repeat Chapter > Normal**
3. Press OK to confirm setting.



NOTE

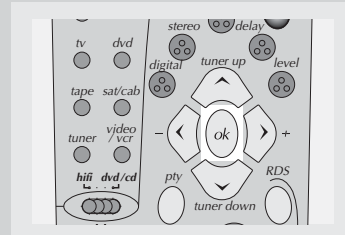
Random playback is not available in DVD mode.

2. The box under "Title" will be highlighted automatically.

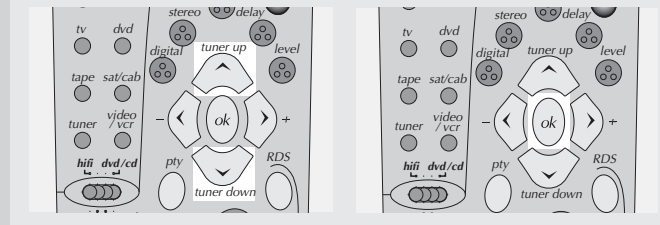


Use the arrows on the remote to select title and chapter.

3. "Add" will be highlighted automatically after chapter is selected. Press **OK** to add selected track and chapter(s) onto playlist.



4. Move to highlight "Play" (start program playback) or "Done" (return normal playback with program saved), then press **OK** to start program playback or return to stop mode.



Program playback

Edit program

1. Refer to previous page "General use" to open the play-mode menu, or press and hold **PROGRAM** button on the main unit to enter program mode.

Note: Program mode can only be activated during STOP / Resume mode.



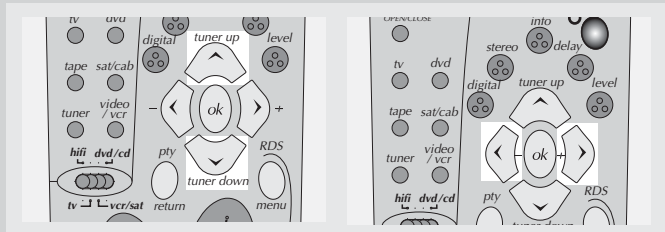
NOTE

You can select at maximum 32 items by repeating steps 2 - 3.

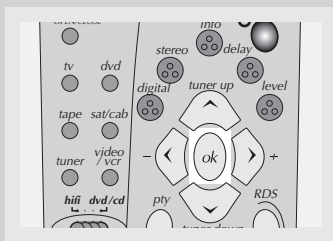
DVD Player

Delete program

1. Select the program menu from the OSD banner, or press and hold the **RPT/PROG.** button on the main unit to display program edit playlist.
2. Use the arrows on the remote to select and highlight the programmed item you want to delete on the playlist.



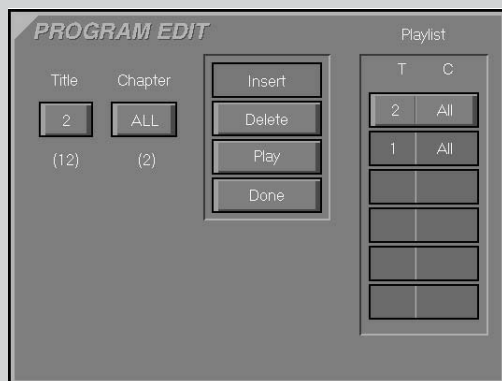
3. Highlight "Delete" and then press **OK** to delete item.



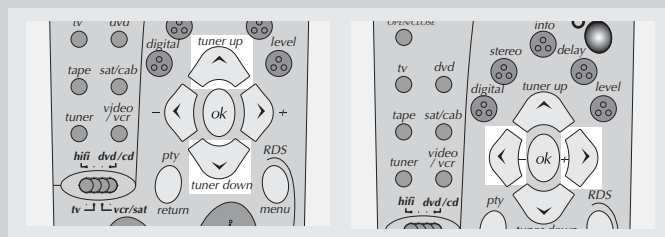
4. Repeat steps 2 and 3 to delete additional items.
5. Use the arrows to select and highlight "Play" (start program playback) or "Done" (return to normal playback with program saved) and then press **OK**.

Insert chapter

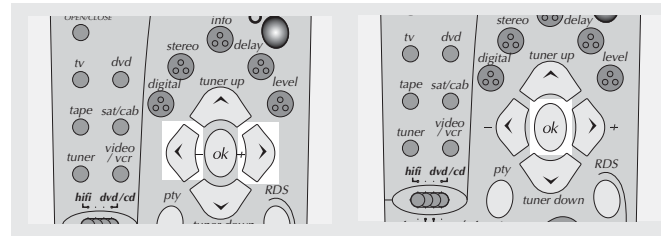
1. Select the program menu from the OSD banner, or press and hold the **RPT/PROG.** button on the main unit to display program edit playlist.



2. Use the **UP** or **DOWN** arrows to select and highlight item on the playlist where you want to insert a chapter before it.
3. Use the **LEFT** and **RIGHT** arrows to select Title or Chapter, then the **UP** and **DOWN** arrows to select the number.



4. Use the **LEFT** and **DOWN** arrows to highlight "Insert" and then press **OK**.



5. Use the arrow buttons to highlight "Play" (start program playback) or "Done" (return to normal playback with program saved) and then press **OK**.

Cancel program

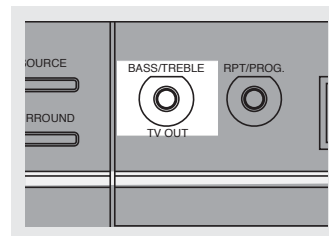
Program will be cancelled when;

1. disc tray is opened;
2. power is turned off;
3. **STOP** is pressed twice. The red PGM indicator will disappear on display and player will resume normal playback mode.

TV OUT signal selection

If you connect your receiver to a monitor set equipped with a component input (using Y, Pr, Pb sockets), you must set the unit to COMPONENT VIDEO OUT, you can choose to use either the COMPONENT OUT or SCART output by the following procedures:

1. Press and hold the **BASS/TRE/TV OUT** button for 3 seconds.



2. "TV SYSTEM" will show on display.
3. Press again to select "TV RGB" and "TV COMPNT" (which means Y, Pr, Pb).
4. Release button and wait for a few seconds to validate your selection.

Note: The blue led will light when RGB output is selected, in YPrPb mode, the blue led will only light temporarily.

Setting on TV RGB enables a Composite (CVBS) and RGB signal to be delivered to the SCART socket. However, this will also disable any signal from S-VIDEO and YPrPB sockets.)

If you set to TV COMPNT, video signal will be delivered in both COMPONENT and S-VIDEO sockets. However, this will also disable the signal from SCART socket.)

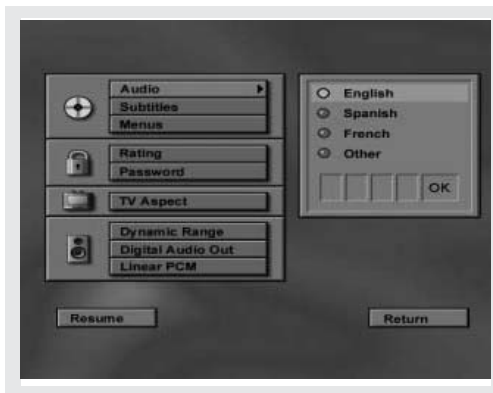
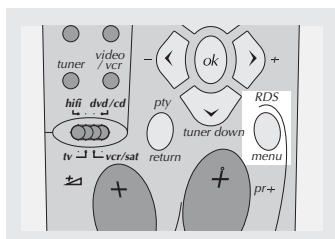
Set up menu

General use

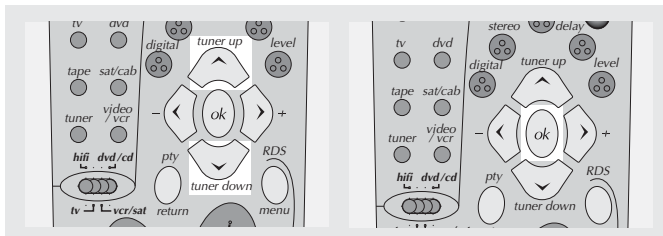
1. Press **MENU** in STOP mode to display the set up menu on screen. The menu shows current settings.

NOTE

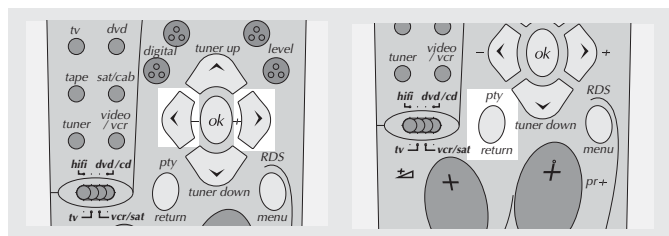
if you press during disc playback, only the disc's own menu will be displayed.



2. Use arrow buttons to highlight options and press **OK** to open selected menu.



3. Press **LEFT** arrow to go back to the previous menu or press **RETURN** to exit the setup menu completely.



DVD Player

Audio language

This step will define the default audio language. Choosing an audio language from the on-screen banner display will only overwrite this setting temporarily.

EN

NOTE

If language selected is not available on disc, the language designated as default by each disc will be selected..

1. Open audio language menu.



2. Use **UP** and **DOWN** arrows to select language and then press **OK**.

For languages other than options available:

3. Press **DOWN** to select "Other" and then press **OK**.
4. Enter language code into boxes and then select **OK** to return to main menu. Press **OK** on the remote.

DVD Player

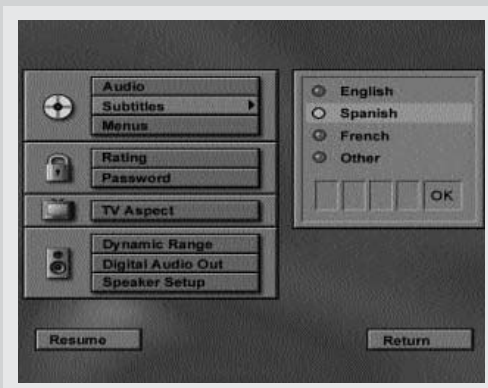
Subtitle language

This step will define the default subtitle language. Choosing a subtitle language from the on-screen banner display will only overwrite this setting temporarily.

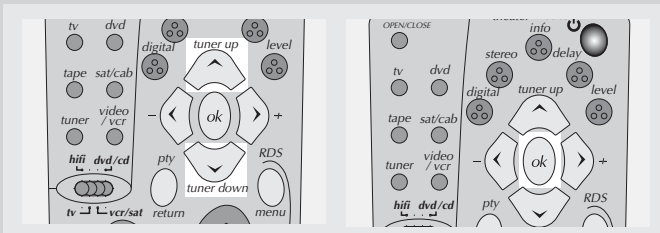
NOTE

If language selected is not available on disc, the language designated by each disc as default will be selected.

1. Open subtitle language menu.

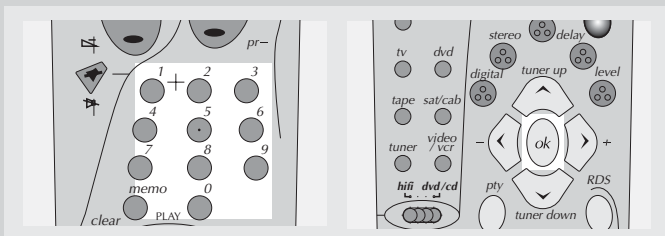


2. Press **UP** and **DOWN** arrow to select language and then press **OK**.



For languages other than options available:

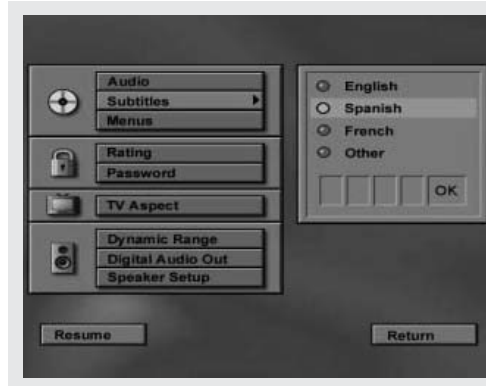
3. Move down and select "Other" and then press **OK**.
4. Enter language code into boxes and then select **OK** to return to main menu. Press **OK** button on the remote.



Menu language

This step will define the language of menus and other short messages shown on screen.

1. Open menu language menu.

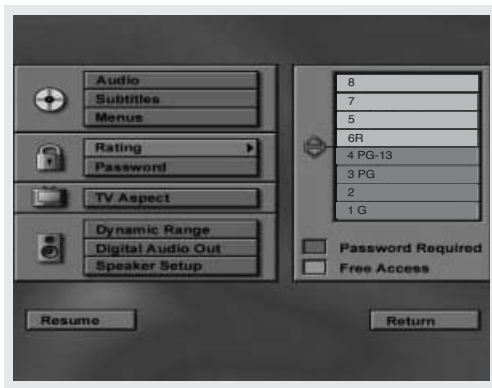


2. Use the **UP** and **DOWN** arrows to scroll the selections and select the language and then press **OK** to return to main menu.

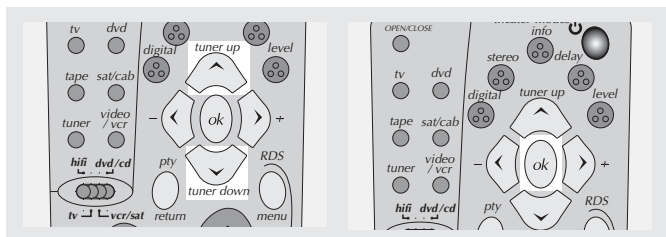
Rating (Parental control)

This step will disable the playing of some DVDs (especially U.S. type) which are not suitable for some audience, e.g. children. Such kind of DVDs is encoded with a specific rating level. If the rating level of the disc is higher than the preset level (to be set in this step), the playing will be prohibited unless the password (see next step) is entered.

1. Open the rating menu.



2. Use the **UP** or **DOWN** arrows to highlight the rating that would require a password to play. Press **OK** to return to main menu. Ratings highlighted in blue require password.



The rating systems is based on information encoded on the DVD disc being played, so movies may carry a rating symbol, the disc may or may not contain that rating in its software. In addition to the five standard (MPAA) rating symbols of "G" (level 2), "PG" (Parental Guidance, level 4), "PG13" (Parental Guidance and 13 years old, level 4), "R" (Restricted, level 6) and "NC17" (from 17 years old, level 7), the DVD will accommodate a total of 8 rating steps, as set by the DVD makers. These additional steps allows for more critical control of program playback for all audiences.

- Level 8: All DVDs can be played (Factory preset).
- Level 7 to 2: DVDs for general audiences/ children can be played.
- Level 1: DVDs for children can be played, DVDs for adults/ general audiences are prohibited.

DVD Player

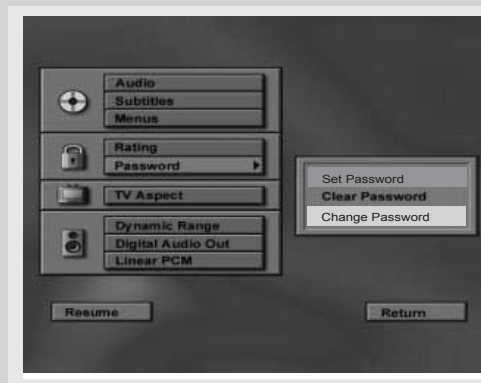
Password

EN

Set password

To disable the viewing of rated DVDs, a four-digit password must be selected.

1. Open the "Set Password" menu.




2. Select "Set Password" and press **OK**.
3. Use the number buttons to enter password and then press **OK**.



4. Repeat step 3 to confirm password.



Note:  will be displayed on the VFD once password is set.

DVD Player

NOTE

- When incorrect password is entered, new password menu appears and you can enter and confirm password again.
- A lock icon shows on unit display when password is required to view rated discs.

Important: keep the password in a safe place or remember it reliably as access to rated discs or rating/ password menus requires the correct password.

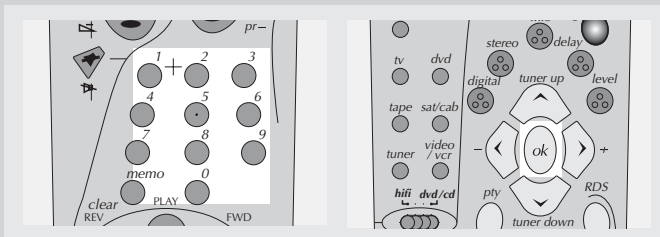
Change password

Current password must be entered first to change password.

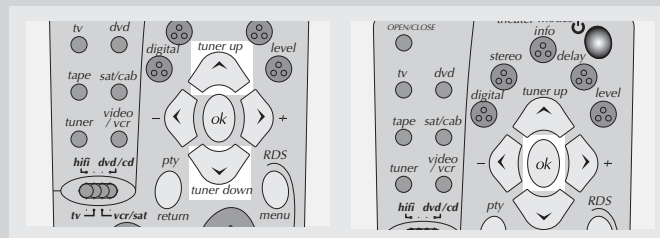
1. Open the password menu.



2. Use the number buttons to enter password and then press **OK**.



3. Use the **UP** and **DOWN** arrows to select "Change Password" and then press **OK**.



4. Use the number buttons to enter new password and then press **OK**.

5. Repeat the above step to confirm password and return to password menu. Use the **LEFT** arrow to return to the main menu.

Clear password

1. Refer to page 25 "General use" to open the password menu.
2. Use the number buttons to enter password and then press **OK**.
3. Move up or down the menu using the **UP** or **DOWN** arrows and select "Clear Password". Press **OK** to clear password. Use the **LEFT** arrow to return to the main menu.

DVD Player

TV aspect

This step selects the TV aspect, wide-screen (16:9) or conventional (4:3).

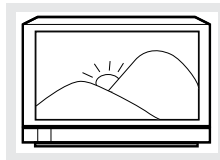
1. Open the TV aspect menu.



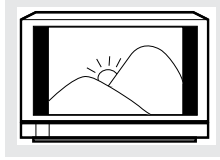
2. Use the **UP** or **DOWN** arrows to select TV aspect and then press **OK** to return to main menu.

If you have a wide-screen (16:9) TV, choose "16:9 Widescreen".

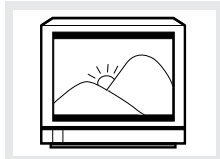
- For 16:9 movie you will get
(Do not select 16:9 widescreen setting if you are using a 4:3 TV set. or the image may look distorted with some DVD disc.)



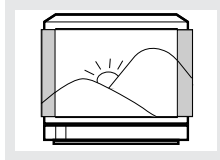
- For 4:3 movie you will get



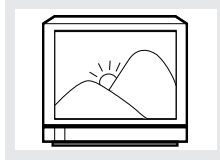
If you have a conventional (4:3) TV,
- if you select 4:3 letterbox for 16:9 movie, you will get



- if you select 4:3 Pan Scan for 16:9 movie, you will get (the left and right edges are hidden)



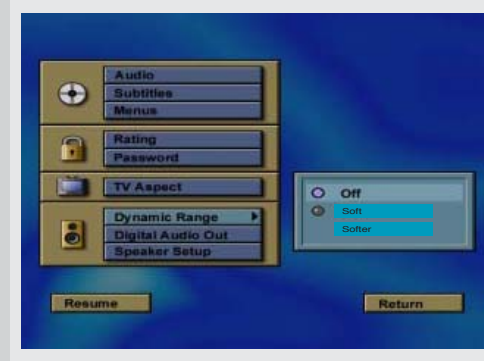
- for 4:3 movie, for both selections, you will get



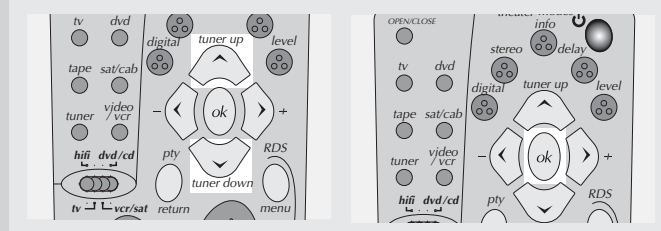
Dynamic range

1. To disable/enable the dynamic function, enter the dynamic range menu.

EN

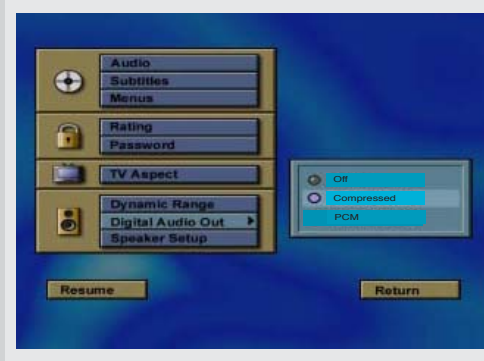


2. Use the **UP** or **DOWN** arrows to select Dynamic Range and then press **OK** to return to main menu.



Digital audio out

1. To select digital audio out, enter the digital audio out menu.



2. Use the **UP** or **DOWN** arrows to select digital audio out and then press **OK** to return to main menu.

